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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/657,397	09/08/2003	Robert H. Montgomery JR.	K-1775D	9914	
7590 01/19/2005			EXAMINER		
John J. Prizzi			SINGH, SUNIL		
Kennametal Inc. P.O. Box 231			ART UNIT	ART UNIT PAPER NUMBER	
Latrobe, PA 1	5650		3673 DATE MAILED: 01/19/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	d		
	10/657,397	MONTGOMERY, ROBERT H.	,		
Office Action Summary	Examiner	Art Unit			
	Sunil Singh	3673			
The MAILING DATE of this communication appe Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply if NO period for reply is specified above, the maximum statutory period with Failure to reply within the set or extended period for reply will, by statute, of Any reply received by the Office later than three months after the mailing the earned patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days II apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nety filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on					
,					
3) Since this application is in condition for allowan					
closed in accordance with the practice under Ex	x parte Quayle, 1935 C.D. 11, 45	33 O.G. 213.			
Disposition of Claims					
4) Claim(s) 22-25 is/are pending in the application					
4a) Of the above claim(s) is/are withdraw	n from consideration.				
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>22-25</u> is/are rejected.					
7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or	alaction requirement				
o) Claim(s) are subject to restriction and/or	election requirement.				
Application Papers					
9)☐ The specification is objected to by the Examiner					
10) The drawing(s) filed on is/are: a) acce					
Applicant may not request that any objection to the o					
Replacement drawing sheet(s) including the correcti					
11)☐ The oath or declaration is objected to by the Ex-	aminer. Note the attached Office	ACTION OF TOTAL PTO-152.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a	)-(d) or (f).			
a) ☐ All b) ☐ Some * c) ☐ None of:					
1. Certified copies of the priority documents					
2. Certified copies of the priority documents					
3. Copies of the certified copies of the prior		ed in this National Stage			
application from the International Bureau * See the attached detailed Office action for a list of		ed			
See the attached detailed Office action for a list	or the continue copies not receive	<del></del>			
Attachment(s)					
1) Notice of References Cited (PTO-892)	4) Interview Summary Paper No(s)/Mail D				
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> </ul>	5) Notice of Informal F	Patent Application (PTO-152)			
Paper No(s)/Mail Date	6)				

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## **DETAILED ACTION**

#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 22-25 are rejected under 35 U.S.C. 102(b) as being anticipated by Peterson et al. (US 5683143).

Peterson et al. discloses a protective wear sleeve (35) comprising an elongate body having an axial forward end and an axial rearward end; the elongate body having a solid enlarged diameter portion (37) adjacent to the axial forward end thereof and a split portion (51) beginning at and extending in an axial forward direction from the rearward end wherein the split portion contains a slot so that the split portion is flexible in a radial direction, and a solid intermediate portion being between and contiguous with the enlarged diameter portion and the split portion; the split portion having an external surface that is uniform over the entire length thereof and the intermediate portion having an external surface that is uniform wherein the diameter of the external surface of the split portion is equal to the diameter of the surface of the intermediate portion.

### Response to Arguments

3. Applicant's arguments filed 1/05/05 have been fully considered but they are not persuasive. Applicant argues that Peterson et al. does not teach a sleeve wherein the

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external surface of the split portion is "biased in a radial outward direction". It should be noted that applicant is claiming only a sleeve and not the sleeve in combination with its holder. That being said applicant's sleeve meets the "biased in a radial outward direction" by structurally having a slit and being made out of metal. The Peterson et al. sleeve also has the same structure thus meeting the "biased in a radial outward direction" limitation. In other words if the sleeve of Peterson et al. were being placed in a bore (slightly smaller than the sleeve), the sleeve would be squeezed (meaning still in it's elastic stage) inwardly by the walls of the bore while at the same time the sleeve would inherently try to rebound to it's initial position, thus meeting the "biased in a radial outward direction" limitation.

#### Conclusion

4. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sunil Singh whose telephone number is (703) 308-4024. The examiner can normally be reached on Monday through Friday 8:30 AM-5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Heather Shackelford can be reached on (703) 308-2978. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sunil Singh

Primary Examiner fundament Art Unit 3673

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1/11/05